

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant : Eun-il Kim  
Serial No. : 10/595,272  
Filed : September 22, 2006  
Title : ZIEGLER-NATA CATALYST FOR OLEFIN POLYMERIZATION  
INCLUDING ARYLOXY GROUP AND METHOD FOR  
POLYMERIZATION OF OLEFIN USING SAME

Examiner : LU, C CAIXIA Art Unit: 1796

## Assistant Commissioner for Patents

## **RESPONSE AND AMENDMENT**

Dear Sir:

In reply to the Office Action dated January 25, 2008, the Applicant submits the following Response and Amendment.

A listing of Claims 1-4 begins on Page 2; and

Remarks begin on Page 3.